

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

AREN'T FOX PLLC  
1050 Connecticut Avenue, N.W.,  
Suite 400  
Washington, DC 20036-5339  
Telephone: (202) 857-6000  
Facsimile: (202) 638-4810

Docket No. 101229-00002

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CUSTOMER NO.: 004372

15364 U.S. PTO  
10790192

030204

**Mail Stop: Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): ELECTRONIC APPARATUS

By (Inventors): Yoshio KAWAHARA

42 pages of Specification / Claims 1 - 23 / Abstract are attached.  
 Drawings (Figs. 1-9 ; 12 sheets) are attached.  
 A Declaration and Power of Attorney is attached.  
 An assignment of the invention to FUJITSU LIMITED is attached, along with Form PTO-1595.  
 An Information Disclosure Statement is attached, along with Form PTO-1449, and References (8).  
 Priority of Japanese Application No. 2003-095719; filed March 31, 2003 is claimed under 35 U.S.C. §119.  
 A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

SMALL ENTITY			LARGE ENTITY		
FOR:	NO. FILED	NO. EXTRA	RATE	FEES	RATE
BASIC FEE				\$ 385	
TOTAL CLAIMS	23 - 20	= 3	x 9 =	\$	x 18 = \$ 54
INDEP CLAIMS	14 - 3	= 11	x 43 =	\$	x 86 = \$ 946
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =	\$	+290 = \$
			TOTAL	\$	OR TOTAL \$ 1770

Check # 374 577 in the amount of \$1810.00 is attached to cover the filing fee and assignment recordation fee. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

  
Charles M. Marmelstein

Registration No. 25,895

CMM:mso